

Supplementary Information

Highly packed CNT-graphene films as electrodes for high volumetric energy supercapacitors

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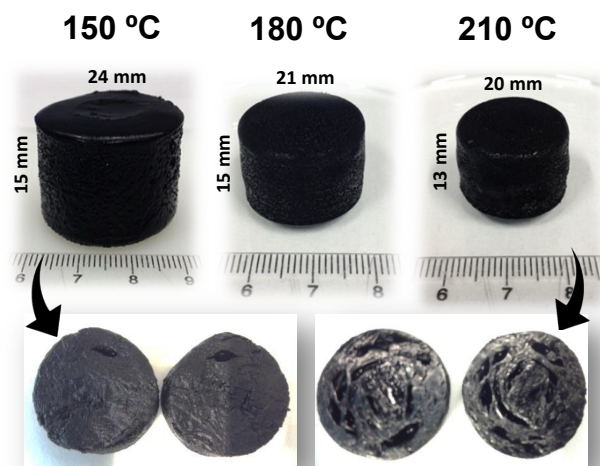


Figure S1. Digital pictures of the prGO monoliths obtain by hydrothermal treatment at different temperatures.

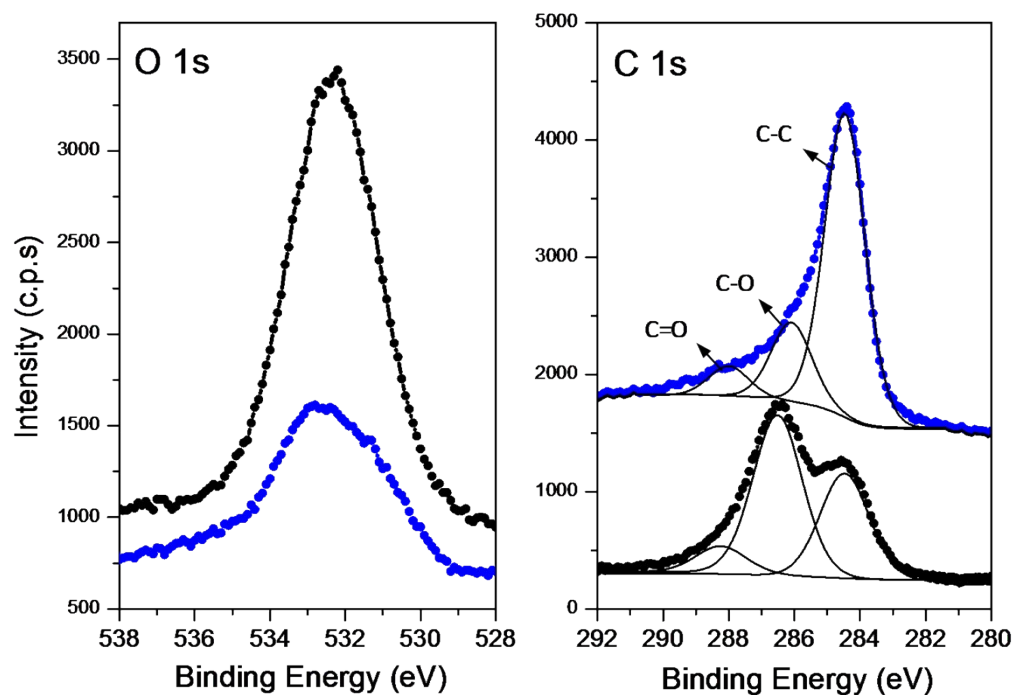


Figure S2. High resolution O1s and C1s XPS spectra registered for the GO (black) and prGO (blue) samples.

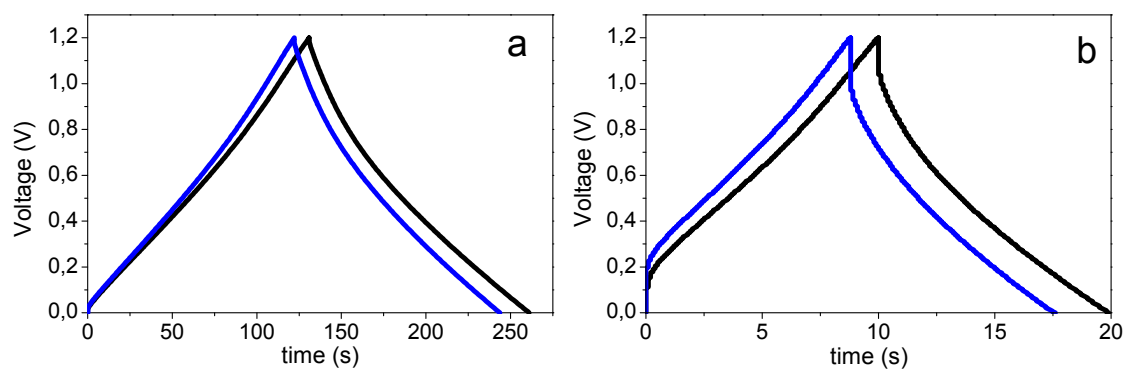


Figure S3. Galvanostatic charge-discharge curves of prGO (black, electrodes of 5.2 mg cm⁻²) and prGO-CNT (blue, electrodes of 4.9 mg cm⁻²) films recorded at 1 A g⁻¹ (a) and 10 A g⁻¹ (b).